

Patent  
Old Attorney's Docket No. 040070-922  
New Attorney's Docket No. 0119-030.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
Torgny PALENIUS ) Group Art Unit: 2663  
Application No.: 09/525,898 ) Examiner: LEE, Chi Ho A  
Filed: March 15, 2000 ) Confirmation No.: 9354  
For: Code Reservation for Interference )  
Measurement in a CDMA Radio )  
Communication System )

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on June 25, 2004, please amend the application as follows.

**Amendments to the Claims:**

Please replace all prior versions, and listings of claims in the application with the following listing of claims.

**Listing of claims**

Claim 1 (Withdrawn): A method for transmitting a signal in a radiocommunication system comprising the steps of:

providing a set of codes from which a selected code is used to process said signal prior to transmission;

reserving at least one code in said set, such that said reserved code cannot be selected as said selected code;

processing said signal using said, selected code; and

transmitting said signal.

10/29/2004 MAHMED1 00000031 09525898

01 FC:1201                    264.00 OP  
02 FC:1202                    162.00 OP

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OCT 28 2004

Patent

Old Attorney's Docket No. 040070-922  
New Attorney's Docket No. 0119-030.01**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|  |                           |
|--|---------------------------|
| In re Patent Application of            | )                         |
|  | )                         |
| Torgny PALENJUS                        | ) Group Art Unit: 2663    |
|  | )                         |
| Application No.: 09/525,898            | ) Examiner: LEE, Chi Ho A |
|  | )                         |
| Filed: March 15, 2000                  | ) Confirmation No.: 9354  |
|  | )                         |
| For: Code Reservation for Interference | )                         |
| Measurement in a CDMA Radio            | )                         |
| Communication System                   | )                         |

**FACSIMILE COVER SHEET**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

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Facsimile Number: 703 872 9306

Date of Transmission: October 28, 2004

The Communication includes:

Transmittal Form (PTO/SB/21)

Amendment in response to non-final Office Action mailed on June 25, 2004;

Petition for Two-month extension of time;

Fee Transmittal Form (PTO/SB/17) (in duplicate)

Credit Card Payment Form (PTO-2038) (in duplicate)

Change of Correspondence Address (PTO/SB/122)

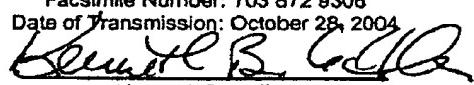
Power of Attorney to Prosecute Applications Before the USPTO

Statement Under 37 CFR 3.73(b)

Total number of Pages (including this page): 21

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Facsimile Number: 703 872 9306  
Date of Transmission: October 28, 2004



Kenneth B. Leffler

**SENDER INFORMATION**

From: Kenneth B. Leffler  
Voice Tel. No.: 703-718-8884

PTO/SB/17 (10-04 v2)

Approved for use through 07/31/2008. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 856)

## Complete if Known

|                      |                                  |
|----------------------|----------------------------------|
| Application Number   | 09/525,898                       |
| Filing Date          | March 15, 2000                   |
| First Named Inventor | Torgny PALENIUS                  |
| Examiner Name        | LEE, Chi Ho A                    |
| Art Unit             | 2663                             |
| Attorney Docket No.  | Old: 040070-922 New: 0119-030.01 |

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

50-2476

Potomac Patent Group PLLC

The Director is authorized to: (check off that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity        | Small Entity  | Fee Description        | Fee Paid |
|---------------------|---------------|------------------------|----------|
| Fee Code (\$)       | Fee Code (\$) |                        |          |
| 1001 780            | 2001 395      | Utility filing fee     |          |
| 1002 350            | 2002 176      | Design filing fee      |          |
| 1003 660            | 2003 276      | Plant filing fee       |          |
| 1004 790            | 2004 395      | Reissue filing fee     |          |
| 1006 160            | 2005 80       | Provisional filing fee |          |
| SUBTOTAL (1) (\$ 0) |               |                        |          |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | Independent Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------------|--------------|----------------|----------|
| 29                 | -20** = 9          | x 18         | = 162          |          |
| 7                  | - 3** = 3          | x 88         | = 264          |          |
| Multiple Dependent |                    |              |                |          |

| Large Entity          | Small Entity  | Fee Description  | Fee Paid |
|-----------------------|---------------|--|----------|
| Fee Code (\$)         | Fee Code (\$) |  |          |
| 1202 18               | 2202 9        | Claims in excess of 20                                     |          |
| 1201 88               | 2201 44       | Independent claims in excess of 3                          |          |
| 1203 300              | 2203 150      | Multiple dependent claim, if not paid                      |          |
| 1204 88               | 2204 44       | ** Reissue independent claims over original patent         |          |
| 1205 18               | 2205 9        | ** Reissue claims in excess of 20 and over original patent |          |
| SUBTOTAL (2) (\$ 426) |               |  |          |

\*\* or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity - Small Entity

| Fee Code (\$)                     | Fee (\$) | Fee Code (\$) | Fee (\$) | Fee Description  | Fee Paid |
|-----------------------------------|----------|---------------|----------|--|----------|
| 1051                              | 130      | 2051          | 65       | Surcharge - late filing fee or oath  |          |
| 1052                              | 50       | 2052          | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053                              | 130      | 1053          | 130      | Non-English specification  |          |
| 1812                              | 2,520    | 1812          | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804                              | 820*     | 1804          | 820*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805                              | 1,840*   | 1805          | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251                              | 110      | 2251          | 65       | Extension for reply within first month                                     |          |
| 1252                              | 430      | 2252          | 215      | Extension for reply within second month                                    | 430      |
| 1253                              | 980      | 2253          | 480      | Extension for reply within third month                                     |          |
| 1254                              | 1,530    | 2254          | 785      | Extension for reply within fourth month                                    |          |
| 1256                              | 2,080    | 2256          | 1,040    | Extension for reply within fifth month                                     |          |
| 1401                              | 340      | 2401          | 170      | Notice of Appeal   |          |
| 1402                              | 340      | 2402          | 170      | Filing a brief in support of an appeal                                     |          |
| 1403                              | 300      | 2403          | 150      | Request for oral hearing   |          |
| 1451                              | 1,510    | 1451          | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452                              | 110      | 2452          | 65       | Petition to revive - unavoidable   |          |
| 1453                              | 1,370    | 2453          | 685      | Petition to revive - unintentional   |          |
| 1501                              | 1,370    | 2501          | 685      | Utility issue fee (or reissue)   |          |
| 1502                              | 490      | 2502          | 246      | Design issue fee   |          |
| 1503                              | 660      | 2603          | 330      | Plant issue fee  |          |
| 1480                              | 130      | 1480          | 130      | Petitions to the Commissioner  |          |
| 1807                              | 50       | 1807          | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1808                              | 180      | 1808          | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021                              | 40       | 8021          | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809                              | 780      | 2808          | 395      | Filing a submission after final rejection (37 CFR 1.128(b))                |          |
| 1810                              | 780      | 2810          | 395      | For each additional invention to be examined (37 CFR 1.128(b))             |          |
| 1801                              | 780      | 2801          | 395      | Request for Continued Examination (RCE)                                    |          |
| 1802                              | 900      | 1802          | 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify)               |          |               |          |  |          |
| *Reduced by Basic Filing Fee Paid |          |               |          | SUBTOTAL (3) (\$ 430)  |          |

(Complete if applicable)

| Name (Print/Type) | Signature | Registration No.<br>(Attorney/Agent) | 36,075 | Telephone | 703 718 8884     |
|-------------------|-----------|--------------------------------------|--------|-----------|------------------|
|                   |           |                                      |        | Date      | October 28, 2004 |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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